| | Application No. | Applicant(s) | |
|--|--|---|---------------------------|
| Notice of Allowability | 00/400 770 | DINO ET AL | |
| | 09/426,776 Examiner | DING ET AL. Art Unit | ### |
| | | | 1 |
| | Ja-Na Hines | 1645 | |
| The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31 | S (OR REMAINS) CLOSED i i) or other appropriate comm RIGHTS. This application is | n this application. If not include | ed Course THIS |
| 1. This communication is responsive to <u>July 24, 2003</u> . | | | |
| 2. A The allowed claim(s) is/are 30-54 (renumbered as 1-25). | | | |
| 3. The drawings filed on are accepted by the Examine | er. | | |
| 4. Acknowledgment is made of a claim for foreign priority u | | or (f). | |
| a) All b) Some* c) None of the: | | | |
| Certified copies of the priority documents hav | e been received. | | |
| Certified copies of the priority documents hav | e been received in Application | on No | |
| Copies of the certified copies of the priority do | ocuments have been receive | d in this national stage applicat | ion from the |
| International Bureau (PCT Rule 17.2(a)). | | | |
| * Certified copies not received: | | | |
| 5. Acknowledgment is made of a claim for domestic priority userference was included in the first sentence of the specific | ation or in an Application Da | ta Sheet. 37 CFR 1.78. | a specific |
| (a) The translation of the foreign language provisional a | | | |
| 6. Acknowledgment is made of a claim for domestic priority up in the first sentence of the specification or in an Application | inder 35 U.S.C. §§ 120 and/ n Data Sheet. 37 CFR 1.78. | or 121 since a specific referenc | e was included |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" o below. Failure to timely comply will result in ABANDONMENT of | f this communication to file a this application. THIS THE | a reply complying with the requi | rements noted EXTENDABLE. |
| 7. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv | nitted. Note the attached EX es reason(s) why the oath o | AMINER'S AMENDMENT or Nor declaration is deficient. | OTICE OF |
| 8. ☐ CORRECTED DRAWINGS (as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No | | v (PTO-948) attached | |
| (b) ☐ including changes required by the proposed drawing of | correction filed whice | h has been approved by the Ex | raminor |
| (c) ☐ including changes required by the attached Examiner | | | |
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| Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t | .84(c)) should be written on the margin according to 37 CF | he drawings in the front (not the R 1.121(d). | back) of |
| DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT FOR T | sit of BIOLOGICAL MATI THE DEPOSIT OF BIOLOGI | ERIAL must be submitted. N CAL MATERIAL. | ote the |
| Attachment(s) | | | |
| 1☐ Notice of References Cited (PTO-892) | 5☐ Notice of Info | ormal Patent Application (PTO- | 152) |
| 2☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No | 6☐ Interview Sui | mmary (PTO-413), Paper No | · · |
| | 3), 7□ Examiner's A | 7☐ Examiner's Amendment/Comment | |
| 4☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material | 8∐ Examiner's S 9∐ Other | statement of Reasons for Allowa | ance |
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Application/Control Number: 09/426,776

Art Unit: 1645

DETAILED ACTION

Amendment Entry

1. The amendment July 24, 2003 has been entered. Claims 30, 31, 36, 37, 39, 49 and 51 have been amended. Claims 30-54 are under consideration in this office action.

Priority

2. Applicants' have complied the conditions for receiving the benefit of an earlier filing date under 35 U.S.C. 119.

Withdrawal of Rejections

- 3. The following rejection have been withdrawn in view of applicants amendments:
- a) the written description and new matter rejections of claims 30-54 under 35 U.S.C. 112, first paragraph;
- b) the enablement rejection of claims 30-54 under 35 U.S.C. 112, first paragraph; and
 - c) the rejection of claim 30-54 under 35 U.S.C. 112, second paragraph.

Allowable Subject Matter

4. Claims 30-54 are allowed.

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5. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Ja-Na Hines whose telephone number is

(703) 305-0487. The examiner can normally be reached on Monday through Thursday

from 6:30am to 4:00pm. The examiner can also be reached on alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Lynette Smith, can be reached on (703) 308-3909. The fax phone number

for the organization where this application or proceeding is assigned is (703) 308-4242.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is

(703) 308-0196.

Ja-Na Hines

December 10, 2003

MARK NAVARRO
PRIMARY EXAMINER

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